

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

20986 7590 01/27/2005

LOUIS J BACHAND  
P O BOX 1508  
LA CANADA, CA 910125508

04/05/2005 HGBREH2 00000084 500700 10730176

01 FC:1501 1400.00 DA  
02 FC:0001 30.00 DA



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Louis J. Bachand	(Depositor's name)
4/5/05	(Signature)
4/5/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,176	12/08/2003	Sivadasan Kulangara	MGNC-111-2	2876

TITLE OF INVENTION: SUSPENSION SHOCK CHARACTERISTIC TEST METHOD AND APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/27/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
DAVIS, OCTAVIA L	2855	073-012010			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Louis J. Bachand

2. \_\_\_\_\_

3. \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Magnecomp Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Temecula, California

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0700 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date 4/5/05

Typed or printed name

Louis J. Bachand

Registration No. 19,726

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form, and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: Sivadasan KULANGARA and Amanullah KHAN  
 Serial No.: 10/730,176  
 Filed: December 8, 2003  
 For: Suspension Shock Characteristic Test Method and Apparatus  
 Group No. 2876  
 Examiner: Octavia L. Davis

Docket No.: MGNC-111-2  
 Date: 4/5/05

Mail Stop Issue Fee  
 Commissioner For Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 CFR 1.311)

Sir:

1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85B.
2.  Formal Drawings are being filed simultaneously with this Issue Fee Payment
  - Five (5) Sheets of Marked-Up Drawings
  - Five (5) Sheets of Replacement Drawings
  - A Letter to the Chief Draftsperson is being filed simultaneously with this Issue Fee Payment.
  - An Amendment Under 37 C.F.R. §1.312
3. Fee (37 CFR 1.18(a) and (b)):
 

Application status is:

	<u>Regular</u>	<u>Design</u>
<input type="checkbox"/> small business entity--fee	\$700.00	\$400.00
<input checked="" type="checkbox"/> other than a small entity--fee	\$1,400.00	\$800.00

3a. Advance Order # of copies Quantity 10 Charge \$30.00

## 4. Payment of fee:

- Enclosed please find a check for \$\_\_\_\_\_
- Please charge any deficiencies or credit any overpayment to Deposit Account No. 50-0700.
- Please charge the sum of \$1,430.00 to Deposit Account No. 50-0700. A duplicate of this request is attached.

Louis J. Bachand, Reg. No. 19726  
 P. O. Box 1508  
 La Canada, CA 91012-5508  
 (818) 952-3414      Telephone No.  
 (818) 952-3420      Facsimile No.

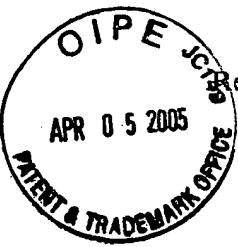
## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile transmission to Facsimile No. (703) 746-4000 in care of: Mail Stop Issue Fee, Commissioner For Patents P.O. Box 1450, Alexandria, VA 22313-1450 on 4/5/05.

Date: 4/5/05

Signature:

Louis J. Bachand



Rec'd by the Patent & TM Office (via facsimile):

- 1) Base Issue Fee Transmittal (in duplicate)
- 2) Form PTOL-85B (in duplicate)
- 3) Authorization to Charge Deposit Account No. 50-0700
- 4) Certificate of Facsimile Transmission

Inventors: Sivadasan KULANGARA and Amanullah KHAN

Serial No.: 10/730,176

Filed: December 8, 2003

For: Suspension Shock Characteristic Test Method and Apparatus

Group No.: 2876

Examiner: Octavia L. Davis

Date: 4/5/05

**Total Number of Pages Sent: 5**